Multi-Family/Light Commercial Solutions by Therma-Tru®

Multi-Family
- *Apartments*
- *Condos*
- *Resorts*
- *Military*
- *Public Housing*
- *Assisted Living*
- *Lodging*

Light Commercial

THERMA TRU®
DOORS

Therma-Tru Light Commercial/Multi-Family Pre-Hung Steel and Fiberglass Door Systems

Ideal for Light Commercial and Multi-Family new construction and remodeling applications:

- 90-minute fire-rated steel edge steel doors
  - Positive pressure fire-rating
  - 20-minute smoke-rating
- 24- and 22-gauge steel edge steel doors including the latest embossed patterns available
- NEW high-definition steel-edge steel doors with deep panel embossments
- 20-minute fire rated fiberglass doors
- In-swing or out-swing systems
- Door systems are compatible with wood and metal stud and masonry wall openings
- Therma-Tru is the only company to manufacturer doors and frames as well as pre-assemble the units under one roof
- Therma-Tru has been servicing the Light Commercial market for over 60 years
- All Therma-Tru products are built to the highest standards for both form and function

THERMA TRU DOORS

Therma-Tru Light Commercial/Multi-Family Pre-Hung Door Systems

Product Scope - 24-Gauge 90-Minute Fire-rated Steel Edge Steel Doors

SE960HD 8-panel center arch	SE210HD 6-panel	500 flush	SE969HD 3-panel scroll top	SE978HD 2-panel square top

Product Scope - 22-Gauge 90-Minute Fire-rated Steel Edge Steel Doors

500-22 flush	SE210HD-22 6-panel	SE978HD-22 2-panel square top	SE210HD-22 6-panel

THERMA TRU
DOORS

ProEdge™ - Adjustable Hinge Steel Doors Features & Benefits

New High Definition ProEdge™ door styles
- ■ Beautiful high definition panel embossment provides deeper shadowing for a richer, more distinctive look

90-minute Positive Pressure Fire-Rated Solid Panels
- ■ Positive pressure fire-rating meets the latest and most stringent code requirements
- ■ Engineered to hang in TT 90-minute Adjusta-Fit or Adjusta-Trim frames
- ■ Fully adjustable door and frame system
  - ▪ Frame adjustable for wall thickness
  - ▪ Door adjustable for out of plum and twisted frame

Slide-on Bottom Sweep
- ■ Screwless bottom sweep – production friendly for volume pre-hangers
- ■ Easy replacement for owner without removing door
- ■ Re-rail kit for 'cut-down' custom sizes – includes rail, steel retainer and screws

Product Scope - 24-Gauge 90-Minute ProEdge Adjustable Hinge Fire Doors
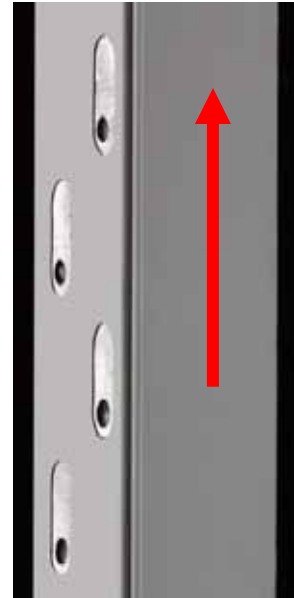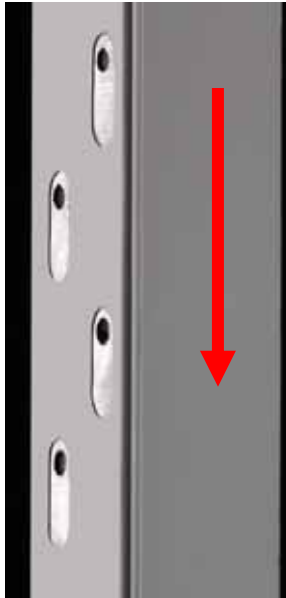
| SA100 | SA210HD | SA957HD | SA969HD | SA979HD |

THERMA TRU® DOORS
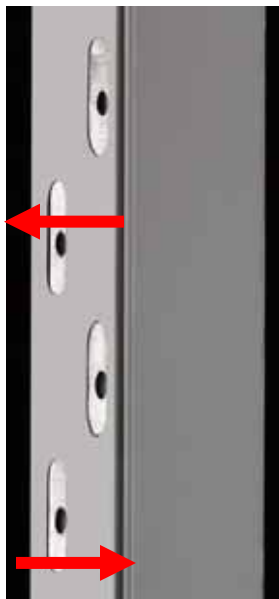
Adjustable Hinge ProEdge™-Functionality

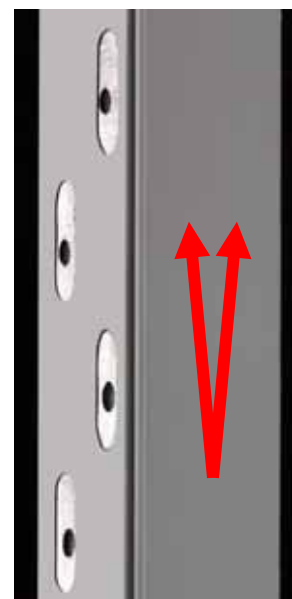**Downward Adjustment**   **Upward Adjustment**

Installer or owner can adjust for optimal operation and sealing

Easy to install

Eliminate call backs

In & Out Adjustment

Tilt in or out at top or bottom

THERMA TRU® DOORS

Adjustable Hinge ProEdge™ – Features & Benefits

Tilt <u>Top</u> 'in and out' or <u>Bottom</u> 'in and out' adjustment
- Correct for *'out of plumb'* condition

Up and down adjustment of 5/16″ (5/8″ total) in either direction
- Allows for an ideal fit between door bottom and sill, and top of door and frame header

'In and out' adjustment from door frame stop of 1/8″ in either direction (1/4″ total)
- Permits ideal fit, sealing and operation between door and weatherstrip and frame keeper for maximum performance

☞ **EASY adjustability in the field for installer**

THERMA TRU®
DOORS

Therma-Tru Light Commercial/Multi-Family Pre-Hung Fiberglass Door Systems

Ideal for Light Commercial and Multi-Family
new construction and remodeling applications:

- Available in two styles: Fiber-Classic® and Smooth-Star®
- 20-minute positive pressure fire-rated fiberglass doors
- Non fire-rated for exterior openings
- In-swing or out-swing systems are available
- Door systems are compatible with wood and metal stud and masonry wall openings
- Therma-Tru is the only company to manufacturer doors and frames as well as pre-assemble the units under one roof
- All Therma-Tru products are built to the highest standards for both form and function

THERMA TRU®
DOORS

Therma-Tru Light Commercial/Multi-Family Pre-Hung Fiberglass Door Systems

Fiber-Classic® 20-Min. Fire Doors

FCF100   FCF140   FCF160

- Durable and secure fiberglass fire-rated doors
- Meets applicable single- and multi-family standard building codes
- Won't crack, split or rot like wood
- Won't dent, ding or rust like steel
- Ideal for exterior use (non fire-rated)

Smooth-Star® 20-Min. Fire Doors

SSF100   SSF140   SSF160   SSF200   SSF960

THERMA TRU DOORS

Therma-Tru Light Commercial/Multi-Family Pre-Hung Fiberglass and Steel Impact Doors Systems

Security – Protecting your Family and Personal Property

- ■ Durable and secure fiberglass and steel impact-rated doors
- ■ Use to counter threats from burglary and forced entry
- ■ Impact glass more resistant to repeated blows from common tools such as hammers, bats, crow bars, and many other devices
- ■ Invisible barrier slows down or deters intruders
- ■ Meets applicable single- and multi-family standard building codes

SE978HD-22	FC860	S81086

Therma-Tru Light Commercial/Multi-Family Pre-Hung Impact Doors and Glass

Fiber-Classic® Impact Rated Glass

| FC10 | FC47SL | FC18 | FC18SL | 81208 | 81208SL |

Smooth-Star® Impact Rated Glass

| S108 | S308SL | S81086 | S81086SL | S81186 | S81186SL |

Tru-Defense Opaque Impact Rated Doors
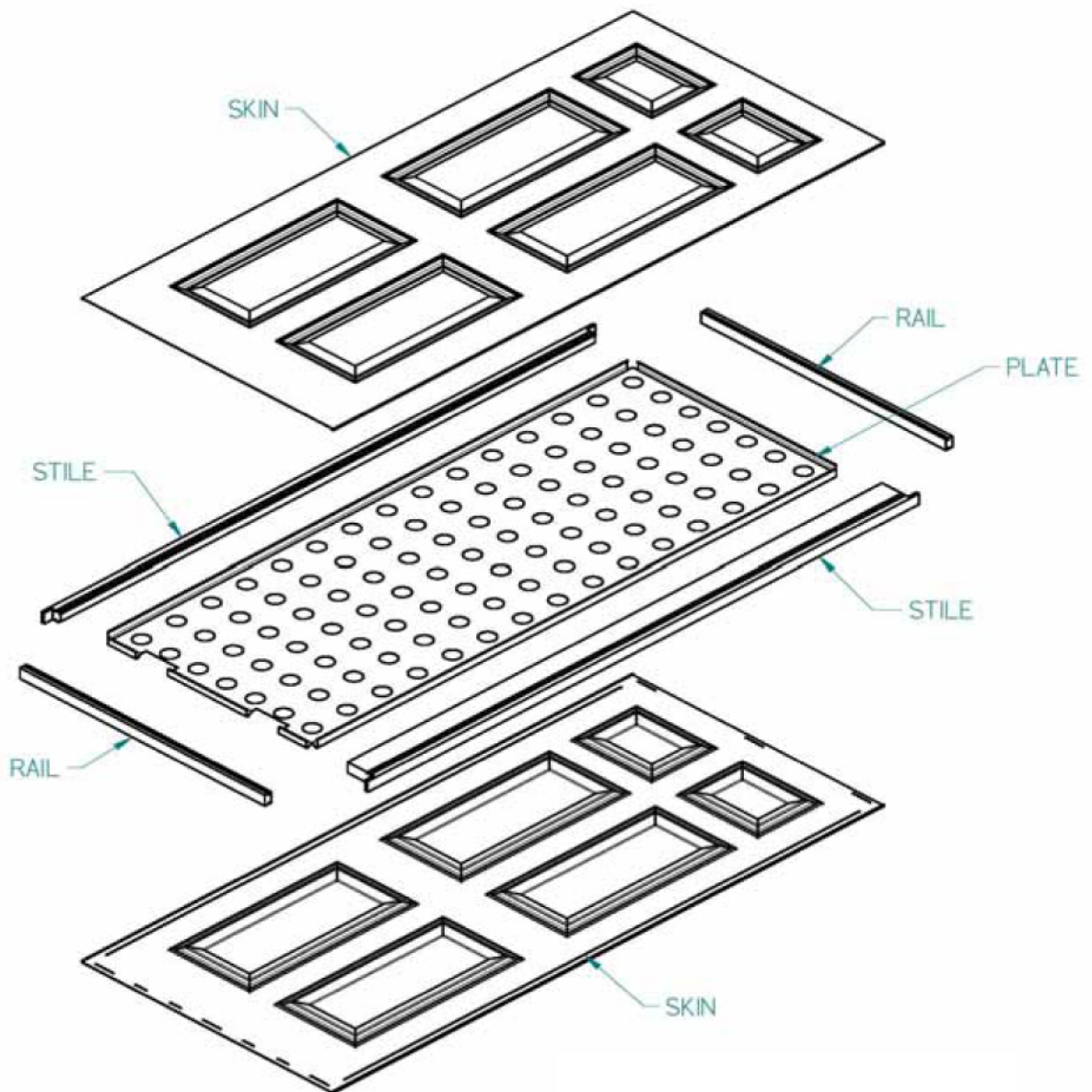
THERMA TRU DOORS

Therma-Tru Light Commercial/Multi-Family Pre-Hung Door Systems

Adjusta-Trim® Frame

- Ideal for exterior residential openings where standard storm door is required
- Commercial-grade 16-gauge base frame
- Factory pre-coated for superior rust inhibition
- Installed with steel or fiberglass doors
- 90-minute positive pressure fire-rated

Adjusta-Fit® Frame

- Ideal for interior and exterior applications
- Commercial-grade 16-gauge base frame
- Factory pre-coated for superior rust inhibition
- Installed with steel or fiberglass doors
- 90-minute positive pressure fire-rated

Secura-Fit® Frame

- Ideal for both interior and exterior applications
- To be installed into existing door frames
- 16-gauge galvannealed steel jamb
- HUD and FHA approved
- Includes separately applied wood stop with compression weatherstripping

THERMA TRU® DOORS

Therma-Tru 12-24 TR Series Doors

Product Scope – 24-Gauge 90-minute positive pressure fire-rate doors for Timely® and Rediframe® Frames

| Flush | 2-panel | 4-panel | 6-panel |

- Slab Only
- Designed to be hung in Timely or Rediframe steel frames
- Flush or embossed 6/8 or 7/0
- For use with 4" template hinge

THERMA TRU®
DOORS

Marketing Collateral and Merchandising Aids

Therma-Tru Light Commercial/Multi-Family Catalog
Part # MAFLCMF06 $.86 (list price)

Therma-Tru Sample Cases
Part # MABRACTT $350.00
(list price)

Therma-Tru Adjusta-Fit /Adjusta-Trim Counter Top Display
Part # MADA201SF $123.25 (list price)

• Therma-Tru Light Commercial/Multi-Family College

• Contact your local Therma-Tru Representative to schedule training

THERMA TRU®
DOORS

Specification Website

- Download fully editable Therma-Tru specifications for Light Commercial steel and fiberglass entry doors

- Use "Spec Wizard" to write your next Division 08110 steel door and frame specification in only 5 minutes!

- Access additional product, warranty and submittal information available as well

Additional Architectural Support

- AIA Accreditation Available: 2nd Quarter 2007

- www.thermatru.com
  - Light Commercial link includes; technical information, specification information, submittal information and testing data

- www.arcat.com
  - Includes the only Division 08150 "Spec Wizard". Create a fully editable Therma-Tru Light Commercial door and frame specification in only 5 minutes!

THERMA TRU® DOORS